- Compounds of general formula I, namely
- (4S.7R,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-16-(2-(2-methyl-4-thiazolyl)ethenyl)-1-oxa-5,5,7,9,13-pentamethyl-cyclohexadec-13-ene-2,6-dione
- (1(S or R),3S(E),7S,10R,11S,12S,16R)-7,11-Dihydroxy-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8,10,12,16-pentamethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (1(R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) 7, 11 Dihydroxy 3 (2 (2 methyl 4 thiazolyl) ethenyl) 8, 8, 10, 12, 16 pentamethyl 4, 17 dioxabicyclo [14.1.0] heptadeca 5, 9 dione
- (4S,7R,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-7-ethyl-16-(2-(2-methyl-4-thiazolyl)ethenyl)-1-oxa-5,5,9,13-tetramethyl-cyclohexadec-13-ene-2,6-dione
- (1(S or R), 3S(E), 75, 10R, 11S, 12S, 16R)-7, 11-Dihydroxy-10ethyl-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (1(R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) -7, 11-Dihydroxy-10ethyl-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (4S,7R,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-16-(1-methyl-2-(2-pyridyl)ethenyl)-1-oxa-5,5-(1,3-trimethylene)-7,9,13-trimethyl-cyclohexadec-13-ene-2,6 dione
- (1(S or R), 3S(E), 7S, 10R, 11S, 12S, 16R) -7, 11-Dihydroxy-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8-(1,3-trimethylene)-10,12,16-trimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

- (T (R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) -7, 11-Dihydroxy-3-(1-methyl-1-(2-pyridyl)ethenyl) -8,8-(1,3-trimethylene)-10,12,16-trimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (4S, R, 8S, 9S, 13 (E or Z), 16S(E))-4,8-Dihydroxy-16-(2-(2-methyl-4-thiazolyl)ethenyl)-1-oxa-5,5-(1,3-trimethylene)-7,9,13-trimethyl-cyclohexadec-13-ene-2,6-dione
- (1(S or R), 3S(E), 7S, 10R, 11S, 12S, 16R) 7, 11-Dihydroxy-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8-(1,3-trimethylene)-10,12,16-trimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (1(R or S),3S(E),7S,10R,11S,12S,16S)-7,11-Dihydroxy-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8-(1,3-trimethylene)-10,12,16-trimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (4S,7R,8S,9S,1B(E or Z),16S(E))-4,8-Dihydroxy-16-(2-(2-pyridyl)ethenyl)-1-oka-5,5,7,9,13-pentamethyl-cyclohexadec-13-ene-2,6-dione
- (1(S or R),3S(E),VS,10R,11S,12S,16R)-7,11-Dihydroxy-3-(2-(2-pyridyl)ethenyl)-8,8,1012,16-pentamethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (1(R or S),3S(E),7S,10R,11S,12S,16S)-7,11-Dihydroxy-3-(2-(2-pyridyl)ethenyl)-8,8,10,12,16-pentamethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione
- (4S,7R,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-7-ethyl-16-(1-methyl-2-(2-pyridyl)ethenyl)-1-oxa-5,5-(1,3-trimethylene)-9,13-dimethyl-cyclohexadec-13-ene-2,6-dione
- (1(S or R),3S(E),7S,10R,11S,12S,16R)-7,11-Dihydroxy-10ethyl-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8-(1,3-trimethylene)-12,16-dimethyl-4,17-dioxabicyclo[14,1.0]heptadeca-5,9-dione

(1 (R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) -7, 11-Dihydroxy-10ethyl-3 (1-methyl-2-(2-pyridyl)ethenyl) -8,8-(1,3-trimethylene) -12,16-dimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(4S,7k,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-7-ethyl-16-(2-(2-methyl-4-thiazolyl)ethenyl)-1-oxa-5,5-(1,3-trimethylene)-9,13-dimethyl-cyclohexadec-13-ene-2,6-dione

(1(S or R),3S(E),7S,10R,11S,12S,16R)-7,11-Dihydroxy-10ethyl-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8-(1,3-trimethylene)-12,16-dimethyl-4(17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1(R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) - 7, 11-Dihydroxy-10ethyl-3-(2-(2-methyl-4-thiazolyl)ethenyl)-8,8-(1,3-trimethylene)-12,16-dimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(4S,7R,8S,9S,13(E or Z),16S(E))-4,8-Dihydroxy-7-ethyl-16-(2-(2-pyridyl)ethenyl)-1-exa-5,5,9,13-tetramethyl-cyclohexadec-13-ene-2,6-dione

(1(S or R),3S(E),7S(10R,11S,12S,16R)-7,11-Dihydroxy-10-ethyl-3-(2-(2-pyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1(R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) -7, 11-Dihydroxy-10-ethyl-3-(2-(2-pyridyl)ethenyl-8, 8, 12, 16-tetramethyl-4, 17-dioxabicyclo[14.1.0]heptadeca-5, 9-dione

(4S,7R,8S,9S,13 (E or Z),163(E))-4,8-Dihydroxy-7-ethyl-16-(2-(2-pyridyl)ethenyl)-1-oxa-5,5-(1,3-trimethylene)-9,13-dimethyl-cyclohexadec-13-ene-2,6-dione

BA. Cor (1 (S or R), 3S(E), 7S, 10R, 11S, 12S, 16R) -7, 11-Dihydroxy-10-ethyl-3 (2-(2-pyridyl)ethenyl)-8,8-(1,3-trimethylene)-12,16-dimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1(R or S), 3S(E), 7S, 10R, 11S, 12S, 16S) -7, 11-Dihydroxy-10-ethyl-3-(2-2-pyridyl)ethenyl)-8,8-(1,3-trimethylene)-12,16-dimethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(4S,7R,8S,9S,13Z,16S(E))-4,8-Dihydroxy-16-(1-methyl-2-(2-pyridyl)ethenyl)-1-oxa-7-propyl-5,5,9,13-tetramethyl-cyclohexadec-13-ene-2,6-dione

(1S,3S(E),7S,10R,11S,12S,16R)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-N-oxidopyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1R,3S(E),7S,10R,11S,12S,16S)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-N-oxidopyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1S,3S(E),7S,10R,11S,12S,16R)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione

(1R,3S(E),7S,10R,11S,12S,16S)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadecane-5,9-dione

(4S,7R,8S,9S,13E,16S(E))-4,8-Dihydroxy-16-(1-methyl-2-(2-pyridyl)ethenyl)-1-oxa-7-propyl-5,5,9,13-tetramethyl-cyclohexadec-13-ene-2,6-dione

BA

(1R,3S(E),7S,10R,11S,12S,16R)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-N-oxidopyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicycle[14.1.0]heptadeca-5,9-dione

(1S, 3S(E), 7S, 10R, 11S, 12S, 16S) -10-Propyl-7, 11-dihydroxy-3-(1-methyl-2-(2-N-oxidopyridyl)ethenyl)-8, 8, 12, 16-tetramethyl-4, 17-dioxabicyclo[14.1.0]heptadeca-5, 9-dione

(1R, 3S(E), 7S, 10R, 11S, 12S, 16R) -10-Propyl-7, 11-dihydroxy-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo]14.1.0]heptadeca-5,9-dione

(1S,3S(E),7S,10R,11S,12S,16S)-10-Propyl-7,11-dihydroxy-3-(1-methyl-2-(2-pyridyl)ethenyl)-8,8,12,16-tetramethyl-4,17-dioxabicyclo[14.1.0]heptadeca-5,9-dione.

21. Pharmaceutical preparations that contain at least one compound of general formula 1 according to one of claims 1 to 20 above as well as a pharmaceutically compatible vehicle.

22. Use of the compounds of general formula I according to claims 1 to 20 above for the production of pharmaceutical agents.

B4